

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	:	10/563,758	Confirmation No.	3144
Applicant	:	Guy Servant, et al.		
Filing Date	:	March 6, 2008		
Title	:	IMPROVED ELECTROPHYSIOLOGICAL ASSAYS USING OOCYTES THAT EXPRESS HUMAN ENaC AND THE USE OF PHENAMIL TO IMPROVE THE EFFECT OF ENaC ENHANCERS IN ASSAYS USING MEMBRANE POTENTIAL REPORTING DYES		
TC/Art Unit	:	1649		
Examiner:	:	GUCKER, Stephen		
Docket No.	:	67824.431530		
Customer No.	:	21967		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ELECTION RESPONSE**

Sir:

In complete response to the Office Action mailed on October 12, 2010 Applicants elect without traverse Group I, claims 1-26. As the ion species Applicants elect for purposes of examination sodium. As the sequence election Applicants elect the ENaC delta subunit of SEQ ID NO: 7. (Applicants note that this delta subunit is preferably co-expressed with ENaC beta and gamma subunits as set forth in Claims 18 and 19).

Claims 1-15 and 18-26 read on the elected subject matter.

Based on the foregoing, Applicants respectfully request an examination of the elected subject matter. This application is being submitted with a two-month extension. In the event